

**State of California
AIR RESOURCES BOARD**

**Research Screening Committee Meeting
Cal/EPA Headquarters Building
1001 I Street
Conference Room 510
Sacramento, California 95814
(916) 445-0753**

**December 13, 2007
9:00 a.m.**

ACTION

Request for Proposals

1. "Lifecycle Analysis of High- Global Warming Potential Greenhouse Gas Destruction,"
\$300,000, RFP No. 07-330

-- Approved

Responses to Requests for Proposals

2. "Economic Value of Reducing Cardiovascular Disease Morbidity," RFP No. 07-301

- a. San Diego State University Research Foundation
\$392,036, Proposal No.2641-258

-- Approved

3. "Developing a California Inventory for Selected Applications of Perfluorocarbons, Sulfur Hexafluoride, Hydrofluorocarbons, Nitrogen Trifluoride, Hydrofluoroethers, and Ozone Depleting Substances," RFP No. 07-313

- a. Institute for Research and Technical Assistance
\$199,840, Proposal No. 2644-258

-- Approved

- b. ICF International, \$199,710.63
Proposal No. 2645-258

-- Disapproved

4. "The California Climate Change Industry: the Current Market and Prospect for Growth in the Global Economy," RFP No. 07-315

- a. Environmental Business International, Inc
\$196,211, Proposal No. 2646-258

- b. TIAX, LLC
\$189,973, Proposal No. 2647-258

-- The Committee requested that this item be tabled to the next Research Screening Committee meeting.

5. "Development of a California-Specific Intermodal Freight Transport Model," RFP No. 07-314

- a. University of Delaware
\$199,937, Proposal No. 2648-258

-- Approved

Interagency Proposals

6. "In-vehicle Air Pollution Exposure Measurement and Modeling," University of California, Irvine, \$500,000, Proposal No. 2643-257

-- The Committee requested that this item be tabled to the next Research Screening Committee meeting.

7. "Reducing Emissions of Volatile Organic Compounds from Agricultural Soil Fumigation. Comparing Emission Estimates from Simplified Methodology," United States Department of Agriculture, \$150,000, Proposal No. 2649-258

-- Approved

Contract Augmentation

8. "Environmental Justice Saturation Monitoring of Selected Pollutants in Wilmington," Desert Research Institute, \$ 41,226, Augmentation to Contract No. 05-304, Proposal No. 2642-258

-- Approved

Interim Report

9. "Phase 1 Report: Light Duty Gasoline PM: Characterization of High Emitters and Valuation of Repairs for Emissions Reductions," University of California, Riverside, \$249,826 Contract No. 05-323

-- Approved

Other Business

10. Information on the Cal Nex 2010 Study

-- No action necessary.